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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,315	07/14/2003	Moshe Rosenberg	309J-000310US	7949
22798 7590 06/28/2007 QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C. P O BOX 458			EXAMINER	
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ALAMEDA, C	CA 94501		ART UNIT	PAPER NUMBER
	•		1615	
			MAN DATE	DEL MENV MODE
			MAIL DATE	DELIVERY MODE
		•	06/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/620,315	ROSENBERG ET AL.		
Examiner	Art Unit		
Melissa S. Mercier	1615		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 04 June 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. Main The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires _____months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDM**ENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): Claims 1-15 and 17-26 under 35 USC 112, first paragraph. 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-15 and 17-26. Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other:

Continuation Sheet (PTOL-303)

Continuation of 3. NOTE: Applicants arguments regarding the rejection of claims 1-26 under 35 USC 112, first paragraph, written description are persuasive and the rejection has been withdrawn. Applicants remarks have been fully considered regarding the rejections under 35 USC 103, however they are not persuasive.

Applicant argues that the free flowing protein coated powder particles of Perrier do not describe a composite gel of independent claim 1. The powder particles of Perrier are not a gel, particularly not an aqueous gel of cross-linked proteins in a continuous phase. It is the examiners position that the aqueous solution used to dissolve the plant proteins contained in the pulverulent preparations prior to drying the particles, is the same compsiton as the instant gel. Perrier additioanly discloses the suspeion is stable and can be used in the form of a gel. Therfore, the rejections of claims over Perrier are maintained for the reasons of record.

Regarding the Dollat reference, applicant argues, to create the spherules of Dollat, the emulsion of oil in a protein solution was emulsified in a water immiscible solvent to prepare a water-in-oil secondary emulsion (see, e.g., abstract; column 2, line 38; and, column 3, line 56 to column 4, line 13). After the water-in-oil emulsion is established, Dollat adds the aldehyde cross-linking agent. However, the teaching of Perrier is that substitution of the acylating polyfunctional cross linking agents at this stage of the process would result in membrane formation and not a gel. The combined teachings of the cited reference would not provide the rumen protected composite gels of the present invention. The examiner disagrees, it is the examiners psotion that one of ordinary skill in this art would have the knowledge to substutie one cross linking agent for another in order to obtain the desired product as outlined in the Dollat and Perrier references.

Golfamudi S. Kishore, PhD Primary Examiner

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